

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031396.D
 Acq On : 03 Aug 2021 04:23
 Operator : CG/JU
 Sample : M3123-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0076

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:51:15 AM

Quant Time: Aug 03 05:03:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 04:56:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1201	0.40	ng/ul	0.00
4) Naphthalene-d8	10.360	136	4669	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.227	164	3443	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6005	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.167	240	5027	0.40	ng/ul	# 0.00
23) Perylene-d12	23.325	264	4712	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1864	1.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.952	152	764	0.10	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	1796	0.11	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.409	128	13289	0.96	ng/ul	98
7) 2-Methylnaphthalene	12.028	142	35971	3.79	ng/ul	100
8) 1-Methylnaphthalene	12.248	142	17375	1.85	ng/ul	99
10) Acenaphthylene	13.953	152	1214	0.08	ng/ul#	76
11) Acenaphthene	14.322	153	1704m	0.14	ng/ul	
12) Fluorene	15.285	166	2672	0.19	ng/ul#	75
15) Phenanthrene	17.016	178	64039	3.36	ng/ul	98
16) Anthracene	17.110	178	1074m	0.06	ng/ul	
19) Fluoranthene	19.038	202	24338	1.13	ng/ul#	95
20) Pyrene	19.404	202	20157	0.93	ng/ul#	95
21) Benzo(a)anthracene	21.150	228	8889	0.44	ng/ul#	69
22) Chrysene	21.203	228	34617	1.65	ng/ul#	94
24) Benzo(b)fluoranthene	22.685	252	17231m	0.81	ng/ul	
25) Benzo(k)fluoranthene	22.724	252	3882m	0.18	ng/ul	
26) Benzo(a)pyrene	23.233	252	5806	0.31	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.466	276	4729	0.20	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.476	278	2604	0.13	ng/ul#	38
29) Benzo(g,h,i)perylene	26.118	276	635	0.03	ng/ul#	36

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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